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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner-for Patents, P.C. Box 1450. Alexandria, VA 22313-1450.

ied: September 22, 2006 Signature: /

Docket No.: 63385B (PATENT)

2 5 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of:

Wenbin Liang, David B. Ramsey, Staci Dekunder, Kalyan Sehanobish, Jesus Nieto, John L. Presa, and Shaun E. Pirtle

laun E. Firtie

Application No.: 10/579,429

Confirmation No.: Not Yet Received

Filed: May 15, 2006 Art Unit: N

For: FILMS WITH SUPERIOR IMPACT RESISTANCE AND IMPROVED

CATASTROPHIC FAILURE RESISTANCE

UNDER HIGH STRAIN RATE

Art Unit: N/A

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A summary/abstract translation of the non-English language references is enclosed.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2). Applicant also submits a copy of the abstract of Japanese patent 2000-141550.

Application No.: 10/579,429 National Phase of PCT/US2004/039823

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1512, under Order No. 63385B US. A duplicate copy of this paper is enclosed.

Dated: Syst 24 2006

Respectfully submitted,

James T. Hoppe

Registration No.: 35,899 THE DOW CHEMICAL CO.

Docket No.: 63385B

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(979) 238-9039



PTO/SB/08a/b (07-06)
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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/579,429	
11	IFORMATION	N DI	SCLOSURE	Filing Date	May 15, 2006	
S	TATEMENT I	BY A	APPLICANT	First Named Inventor	Wenbin Liang	
				Art Unit	N/A	
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	63385B US	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/SA/	AA	US-H2 073-H	07-01-2003	Culotta	т догез Афреа
/SA/	AB*	US-3,456,044		Heinz E. Pahlke	
/SA/	AC*	US-4.076.698	02-28-1978	Anderson et al.	
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/SA/		US-6,132,827		Miro	
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/SA/				Kolthammer et al.	
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7SA/				Farley et al.	
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		FOREI	GN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	Γ
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)			Where Relevant Passages or Relevant Figures Appear	-
/SA	ВА	WO-01/98372-A	12-27-2001	ExxonMobil Chemical Patents, Inc.		Ī
/0.4	BB	EP-0 785 065-A	07-23-1997	AEP Industries Inc		r
/3A	BC	WO-98/26000-A	06-18-1998	The Dow Chemical Co.		r
/SA/			11-11-1998	ExxonMobil Chemical Patents Inc.		Ī
/SA/	BE	JP-2000-141550	05-23-2000	Sumitomo Chemical Company Ltd.		r

Signature /Sheeba Ahmed/ Date 03/30/2008	Examiner Signature		Date Considered	03/30/2008
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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/579,429	
11	NFORMATION	N DI	SCLOSURE	Filing Date	May 15, 2006	
s	TATEMENT	BY /	APPLICANT	First Named Inventor	Wenbin Liang	
				Art Unit	N/A	
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	63385B US	

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	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the ltem (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
/SA	Ī	ANONYMOUS, "Advantages of Metallocene Ethylene Polymer Resins in Blown and Cast Stretch Films," Research Disclosure, Kenneth Mason Publications, Hampshire, GB, vol. 376, no. 32, August 1995					
/SA	СВ	ANONYMOUS, "Advantages of Metallocene Ethylene Polymer Resin Blends in Blown and Cast Films," Research Disclosure, Kenneth Mason Publications, Hampshire, GB, vo. 376, no. 52, August 1995					
/SA/	cc	ANONYMOUS, "Advantages of Metallocene Ethylene Polymer Resins in Multilayer Blown and Cast Stretch Films," Research Disclosure, Kenneth Mason Publications, Hampshire, GB, vol. 412, no. 52, August 1998					
/SA/		KIRK-OTHMER, The Encyclopedia of Chemical Technology, 3 rd ed., 416–417 (1981) Vol. 16, John Wiley & Sons, New York					
/SA	CE	KIRK-OTHMER, The Encyclopedia of Chemical Technology, 3 ^{re} ed., 191-192 (1982) Vol. 18, John Wiley & Sons, New York					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner /Sheeba Ahmed/ Date 03/30/2008				
		/Chaoba Ahmad/	Date	02/20/2008
Signature Considered Considered	Signature	/Sheeba Anneu/	Considered	03/30/2006

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/82 (09-04)
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Application No. (if known): 10/579,429

Attorney Docket No.: 63385B

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IDS (Citation) by Applicant (42 References) (2 pages) Information Disclosure Statement (2 pages) Cited References (copies of foreign patents, abstract for JP 2000-141550, and non-patent literature documents) Certificate of Mailing (1 page) Postcard